

AMENDMENTS TO THE CLAIMS

Please amend the claims as follows.

5 Claim 119 (Currently amended): A method to treat or ameliorate an innate
immune suppression condition by increasing the numbers of neutrophils in
circulation in a human, wherein the innate immune suppression condition is
associated with radiation, ~~aging, autologous bone marrow transplantation or stem~~
~~cell transplantation~~ comprising administering to the human ~~an effective amount~~
10 about 200 mg, 250 mg or 300 mg per day of $3\beta,17\beta$ -dihydroxyandrost-5-ene
once daily for 5 consecutive days by intramuscular, ~~intradermal or subcutaneous~~
administration ~~whereby the number or activity of neutrophils in circulation in the~~
~~human is increased.~~

15 Claim 120 (Canceled)

 Claim 121 (Currently amended): The method ~~of claim 120~~ of claim 119
wherein about ~~50 mg, 75 mg, 100 mg, 150 mg, 200 mg, 250 mg or 300 mg~~ 200
mg or 300 mg per day of $3\beta,17\beta$ -dihydroxyandrost-5-ene is administered.

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 Claim 122 (Canceled)

 Claim 123 (Currently amended): The method ~~of claim 122~~ of claim 121
wherein about 200 mg per day of $3\beta,17\beta$ -dihydroxyandrost-5-ene is
25 administered.

 Claims 124-131 (Canceled)

 Claim 132 (Currently amended): The method of claim 131 wherein ~~50 mg,~~
30 ~~75 mg, 100 mg, 150 mg, 200 mg, 250 mg or 300 mg~~ about 300 mg per day of
 $3\beta,17\beta$ -dihydroxyandrost-5-ene is administered.

Claims 133-146 (Canceled)